

LOW SPIN, SOFT COMPRESSION, PERFORMANCE GOLF BALL

ABSTRACT

A golf ball including a core formed from a polybutadiene having Mooney viscosity of
5 about 40 to about 65 and a salt of a halogenated thiophenol, and having a compression of about
30 to about 60; a first cover layer including a highly neutralized ethylene copolymer having a
Shore D hardness of less than about 65; and a second cover layer including a thermoset or
thermoplastic polyurethane having a Shore D hardness of about 40 to about 55.